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Using the left-hand side of equation (4) as the lower limit and the right-hand side of that equation side as the upper limit, equation (6) becomes

$$0.4 \; r_{1}/_{min} \; \leq \frac{1}{0.7} \; d_{o} \; \leq \; r_{1}/_{max} \tag{7}$$

D1
Cont'd and

$$0.4 \; \frac{r_{1}}{1.4} \cdot .07 \leq d_{o} \leq 0.7 \cdot \frac{r_{1}}{1.3} \tag{8}$$

Hence,

$$0.2 \; r_{1} \leq d_{o} \leq 0.54 \; r_{1} \tag{9}$$

IN THE CLAIMS

Please amend claim 36 as follows:
    Line 1, after "The" insert --circular target--.

Please amend claim 37 as follows:
    Line 1, after "The" insert --circular--.
    Line 2, change "the" (first occurrence) to --a--.